

Title (en)
PRESSURE INDICATOR

Title (de)
DRUCKANZEIGER

Title (fr)
INDICATEUR DE PRESSION

Publication
EP 2464954 A4 20170823 (EN)

Application
EP 10807794 A 20100811

Priority
• AU 2009903814 A 20090813
• AU 2010901240 A 20100323
• AU 2010001024 W 20100811

Abstract (en)
[origin: WO2011017756A1] A pressure indicator: a body having a pressure chamber which has an inlet for communication with a fluid; a resilient diaphragm having a periphery sealed against the body and having one side thereof exposed to the fluid within the chamber; an indicating arm having an inner end which is integrally formed with the other side of the diaphragm and an outer end arm which is adjacent to a scale, the arrangement being such that pressure of the fluid within the chamber causes resilient deformation of the diaphragm which in turn causes the outer end of the arm to move relative to the scale thereby indicating the pressure of the fluid in the chamber.

IPC 8 full level
G01L 7/08 (2006.01); **G01L 19/14** (2006.01)

CPC (source: EP US)
A61B 5/08 (2013.01 - US); **G01L 7/084** (2013.01 - EP US); **G01L 19/144** (2013.01 - EP US); **A61M 16/044** (2013.01 - EP US); **A61M 2016/0027** (2013.01 - EP US)

Citation (search report)
• [XAI] DE 2945662 A1 19810521 - HAUSER VERWALTUNGS GMBH [DE]
• [XA] US 2096831 A 19371026 - CHARLES WAPPLER FREDERICK
• [XA] US 4445366 A 19840501 - GRAY KENNETH P [US]
• [XA] US 3124959 A 19640317

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
WO 2011017756 A1 20110217; AU 2010282221 A1 20120223; AU 2010282221 B2 20150205; CN 102498377 A 20120613; CN 102498377 B 20140514; EP 2464954 A1 20120620; EP 2464954 A4 20170823; EP 2464954 B1 20190605; EP 3534128 A2 20190904; EP 3534128 A3 20200108; US 10126197 B2 20181113; US 2012186510 A1 20120726; US 2017146419 A1 20170525; US 9528897 B2 20161227

DOCDB simple family (application)
AU 2010001024 W 20100811; AU 2010282221 A 20100811; CN 201080035890 A 20100811; EP 10807794 A 20100811; EP 19166349 A 20100811; US 201013388864 A 20100811; US 201615361655 A 20161128